

Internet Services & Web Development

1. Accessing Form Data

- Create the following html form.

Ex:

```
<form name='registration'>  
User id:  
<input type="text" name="userid" size="12" /> <br>  
.....  
.....
```

Fill the following form and registered as an internal student of our Institute

User id:	<input type="text"/>
Password:	<input type="password"/>
Name	<input type="text"/>
Email:	<input type="text"/>
Gender:	<input type="radio"/> Male <input type="radio"/> Female
<input type="button" value="Submit"/>	

- Call a javascript function using onSubmit event handler in form tag

Ex: <form name='registration' onSubmit="return displayData();">

- Get form data to the javascript function

Ex:

```
function displayData() {  
    // Get the form values  
    let uid = document.forms["registration"]["userid"].value;  
    .....
```

- Display entered data in an alert box after submitting the form

2. Form Validation using java script

- Create the following form and write a javascript function to match similarity of both passwords

Enter password :	<input type="password"/>
Verify password:	<input type="password"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

- Create the form structure shown below and write a JavaScript function to satisfy the following requirements.

JavaScript Validation

Name:

Email:

Phone:

- i. The Name and the email address fields cannot be empty
- ii. Telephone number should be entered according to the structure as shown in the figure.
- iii. If above rules are violated by the user, relevant error messages should be displayed
- iv. If all above conditions are satisfied, entered details should be displayed